



----- Data Sheet -----

Measuring Area using a Garmin GPS12 or GPS12XL

- drive or walk to any location on the field or plot boundary
- from the map page highlight 'opt' and select 'track setup'
- clear any existing tracklog (scroll to 'clear log' and hit enter)
- set method to 'auto' for larger areas, for small fields we suggest a 'time interval' of 00:00:02 for 2 second logging (or set to 1, 2 or more seconds as appropriate for your travel method and field size)
- turn tracklog recording ON (set 'record' method to 'fill')
- drive or walk around the field boundary (press 'quit' to get back to the map page, which shows a map as you create the tracklog - zoom in or out as required to see the whole field or just the small part you are working on - logging will continue no matter what screen you are viewing)
- when you have navigated back to somewhere near the starting point on the boundary, select 'opt' and 'track setup' again and turn logging OFF by setting 'record' to 'off' (so the unit doesn't keep recording points as you bring up the area value or drive to the next field)
- scroll down to 'calc area' and press enter
- the area will be displayed (change units from 'auto' to 'acres' or 'hectares' if required)

NOTE: The above steps work for a 12 or 12XL internal firmware versions 4.57 and higher